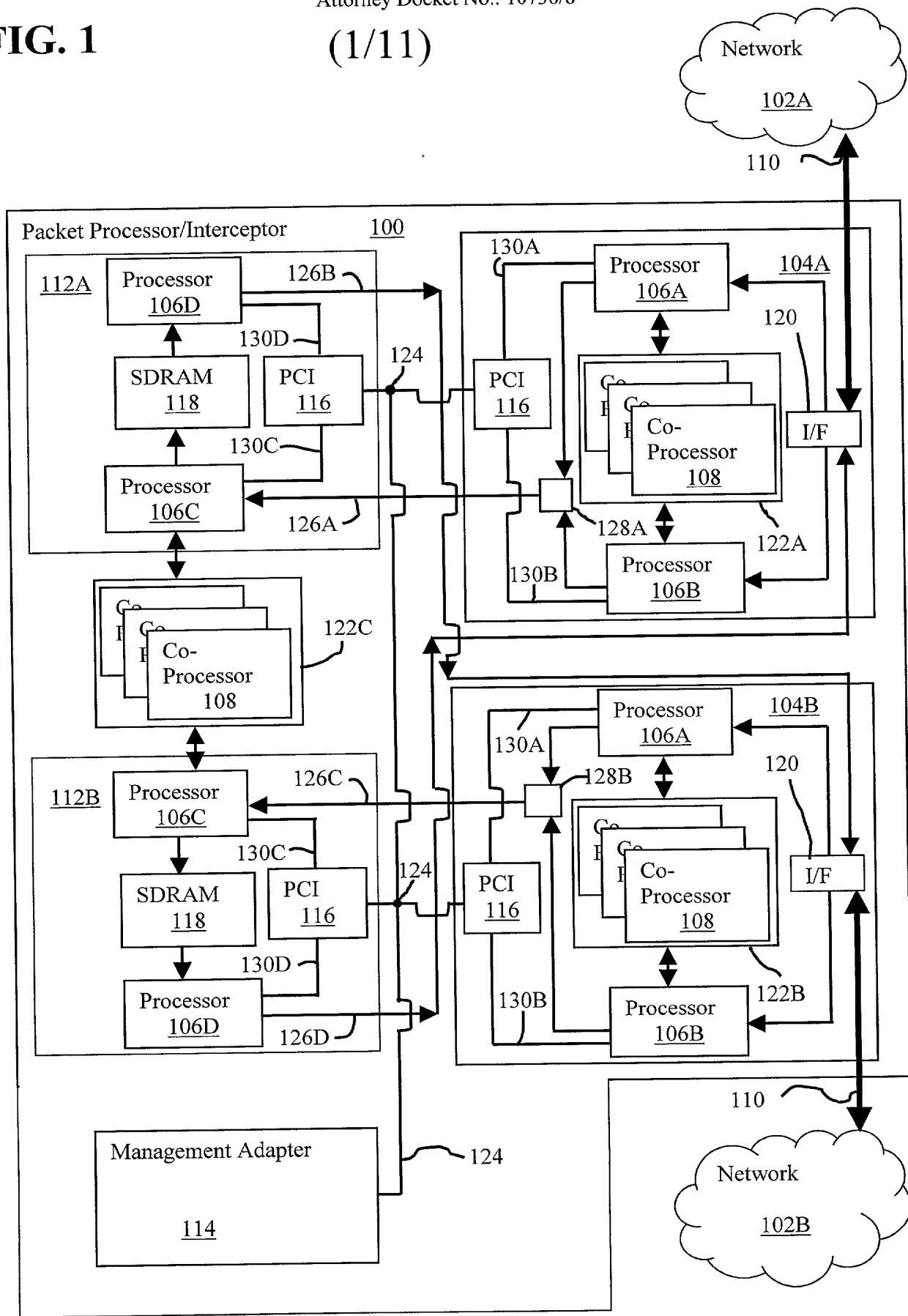


**FIG. 1**

(1/11)

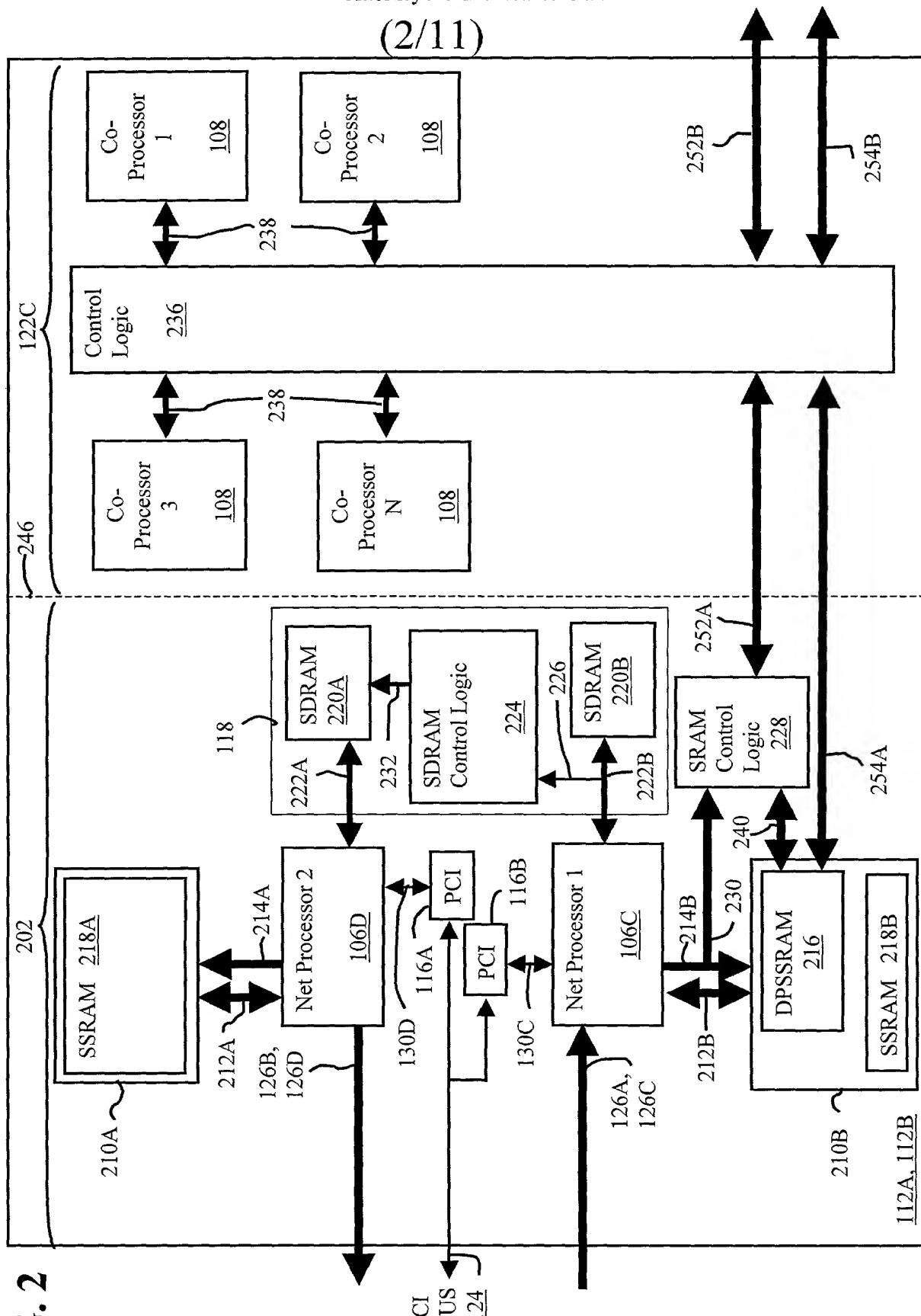


Patent Application For: APPARATUS AND METHOD FOR INTERFACING WITH A HIGH SPEED BI-DIRECTIONAL NETWORK

Inventor(s): Zahid Najam, Peder J. Jungck, Macduy T. Vu, Andrew T. Nguyen

Attorney Docket No.: 10736/8

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(3/11)

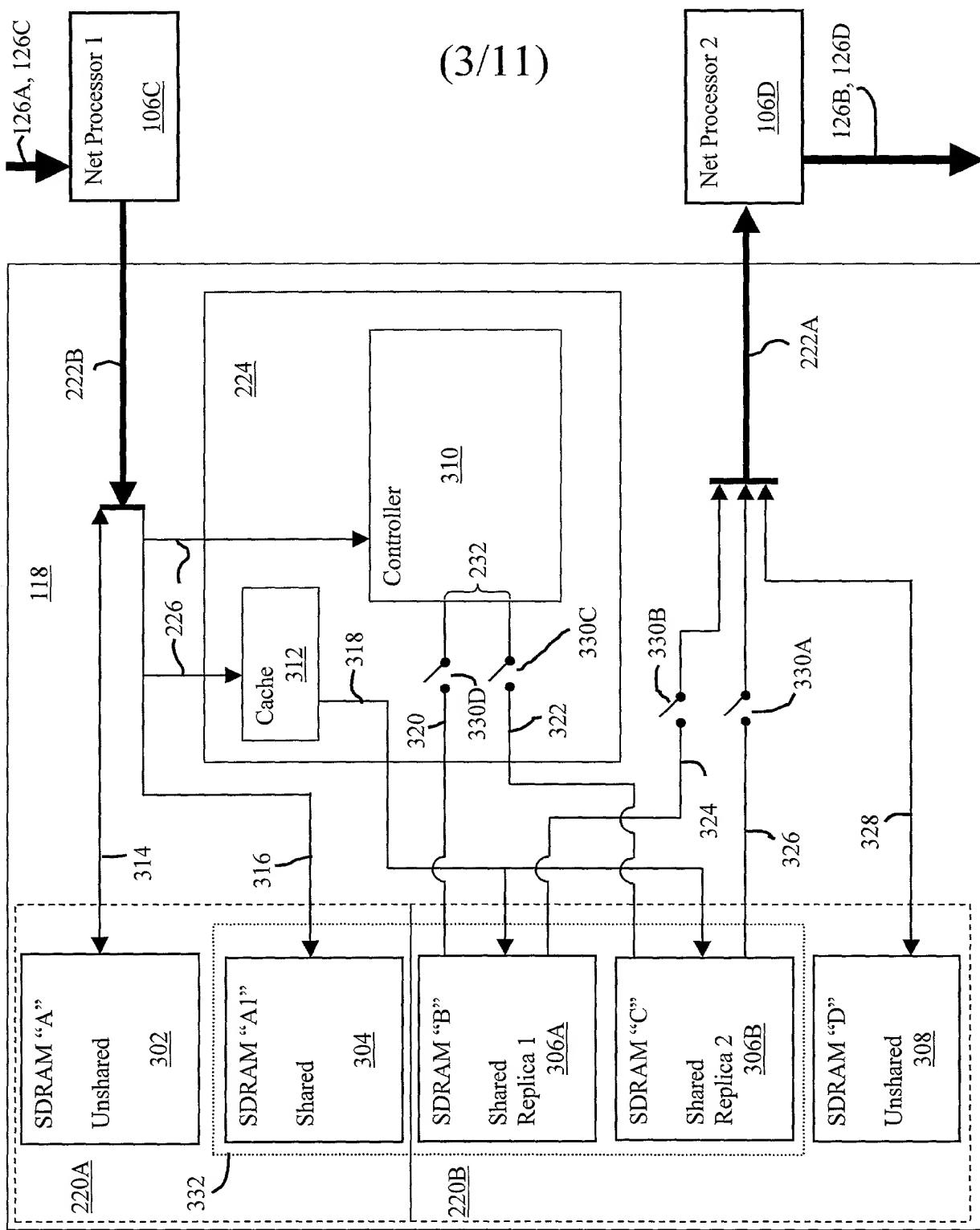


FIG. 3

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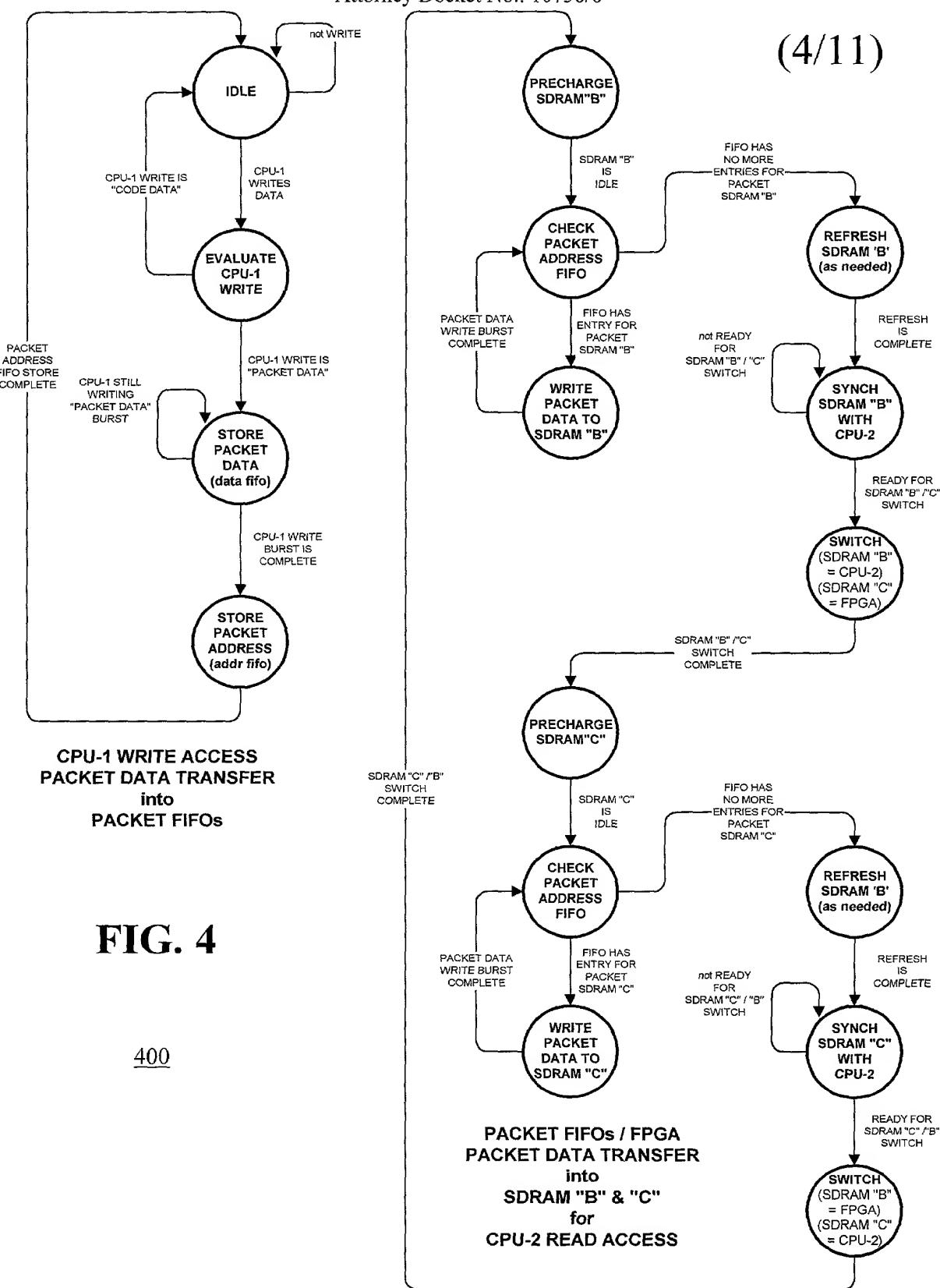
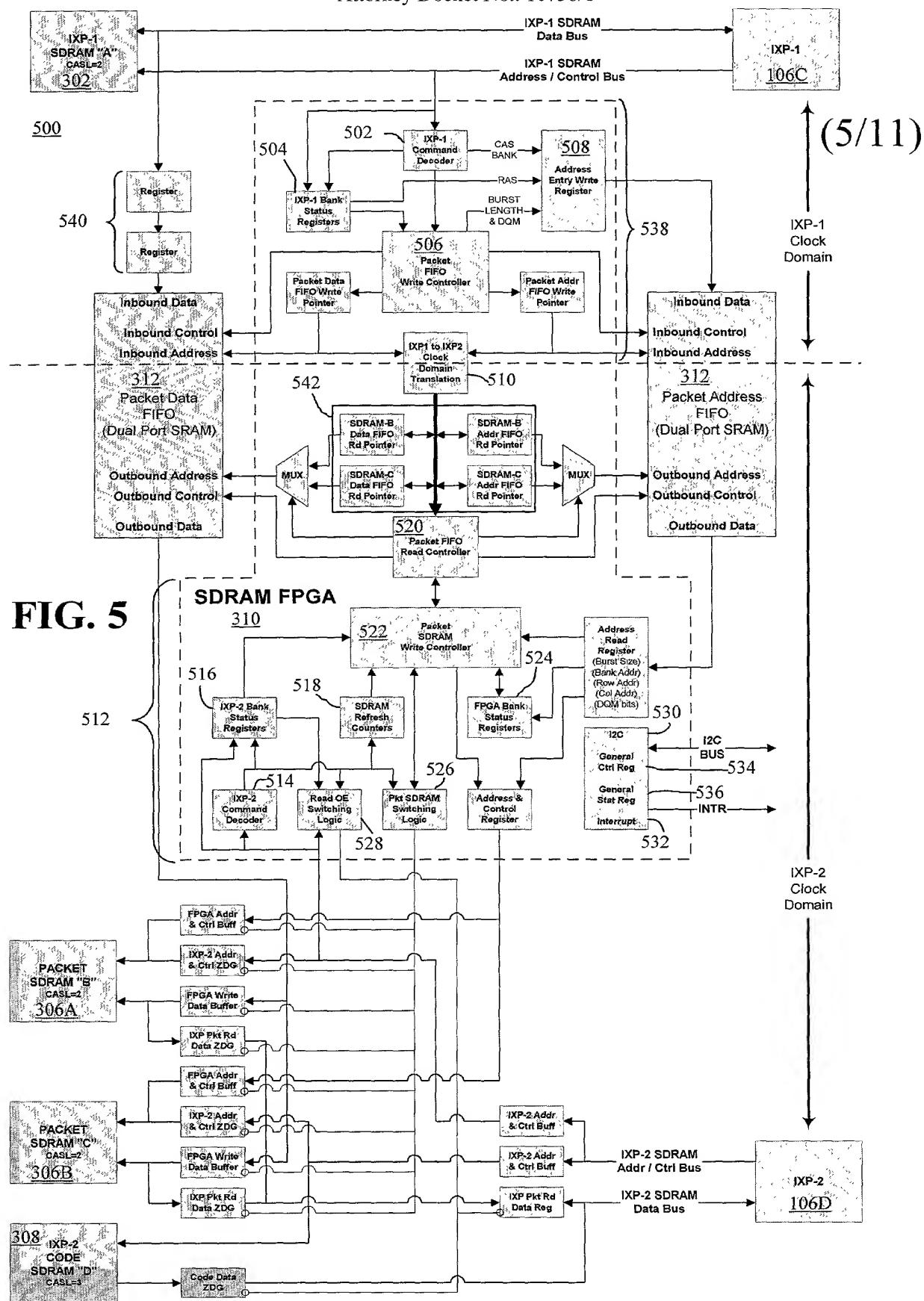


FIG. 4

Patent Application For: APPARATUS AND METHOD FOR INTERFACING WITH A HIGH SPEED BI-DIRECTIONAL NETWORK

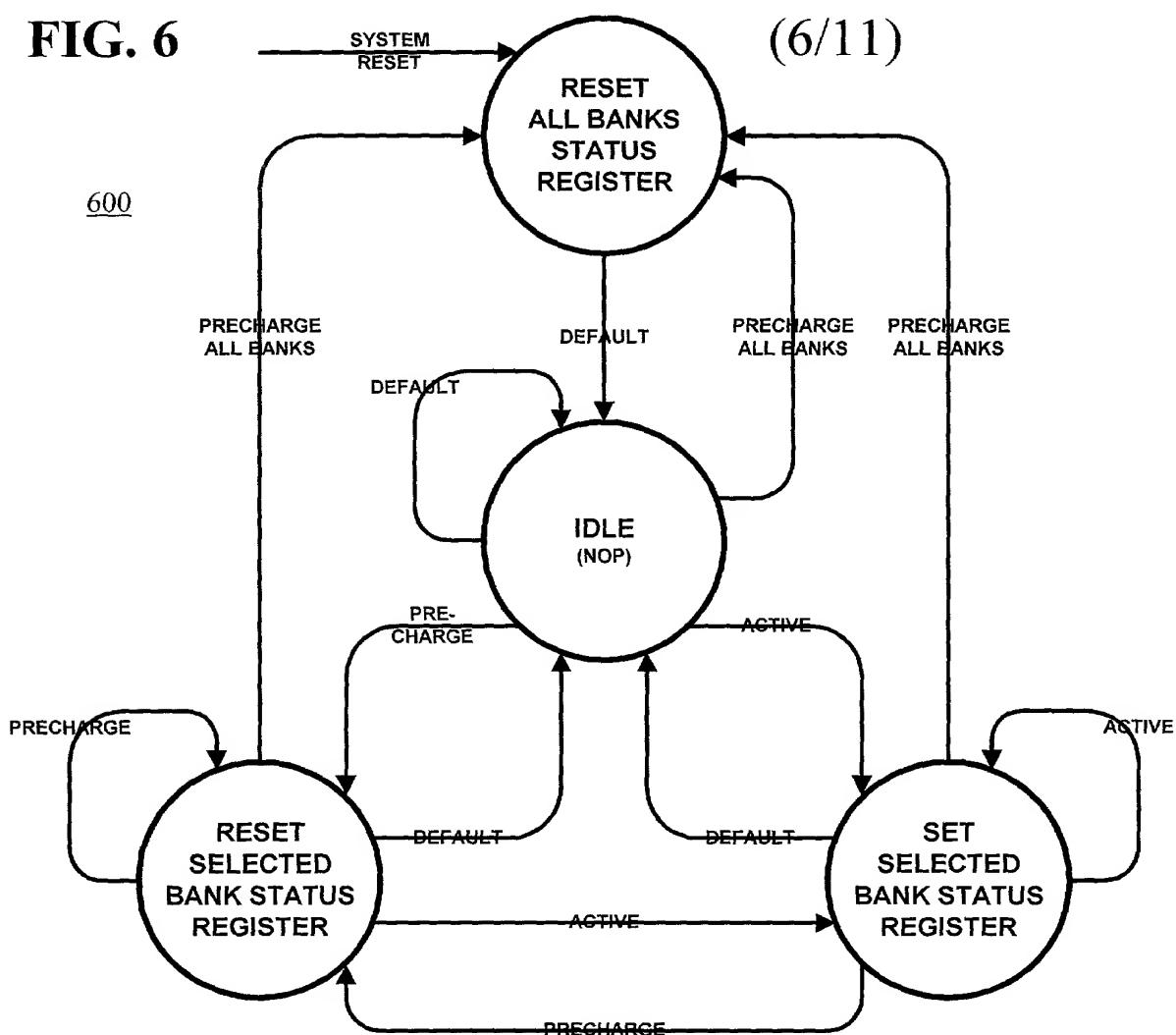
Inventor(s): Zahid Najam, Peder J. Jungck, Macduy T. Vu, Andrew T. Nguyen

Attorney Docket No.: 10736/8



**FIG. 6**

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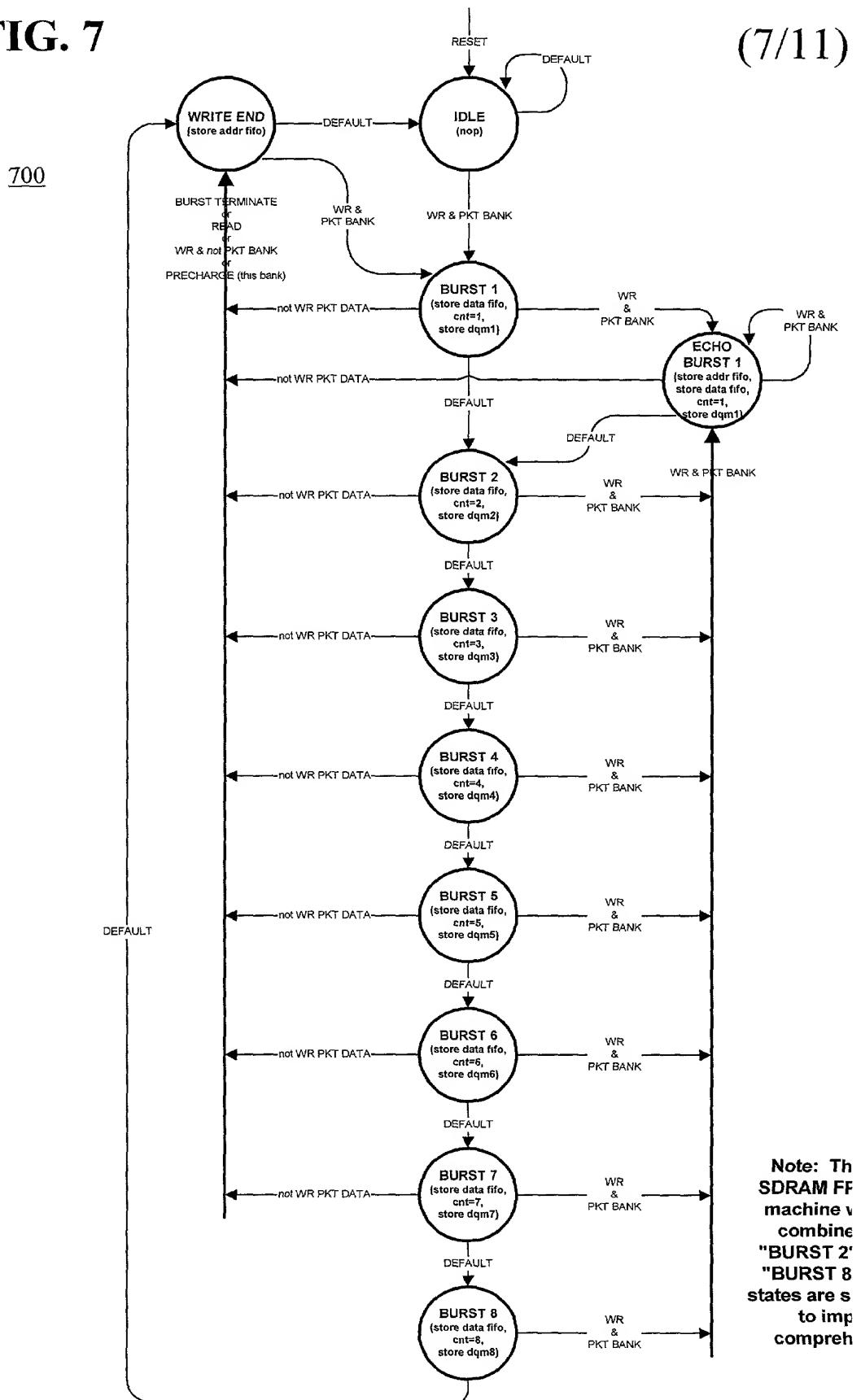


**PATENT APPLICATION FOR: APPARATUS AND METHOD FOR INTERFACING WITH A HIGH SPEED BI-DIRECTIONAL NETWORK**

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**FIG. 7**

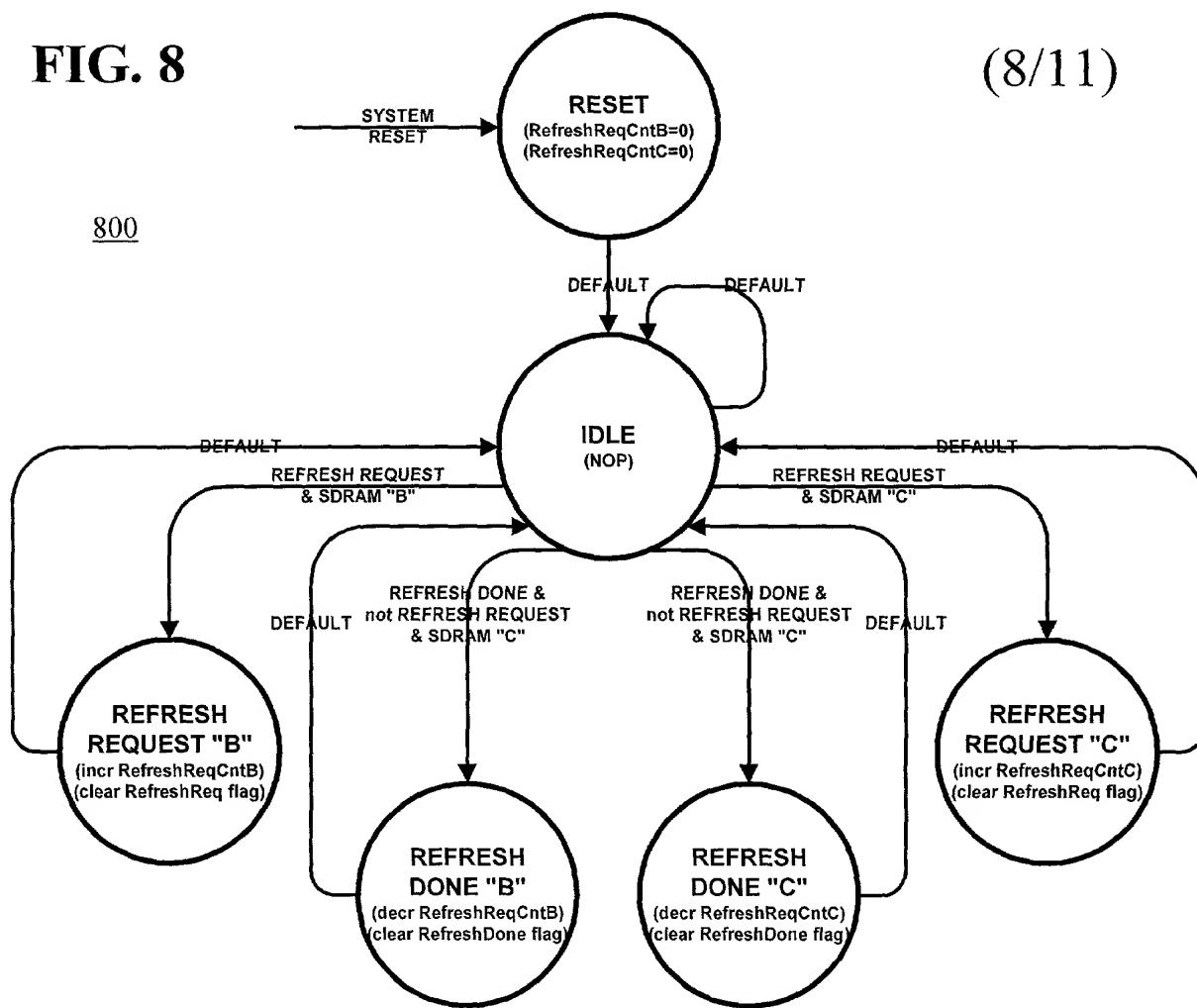
(7/11)

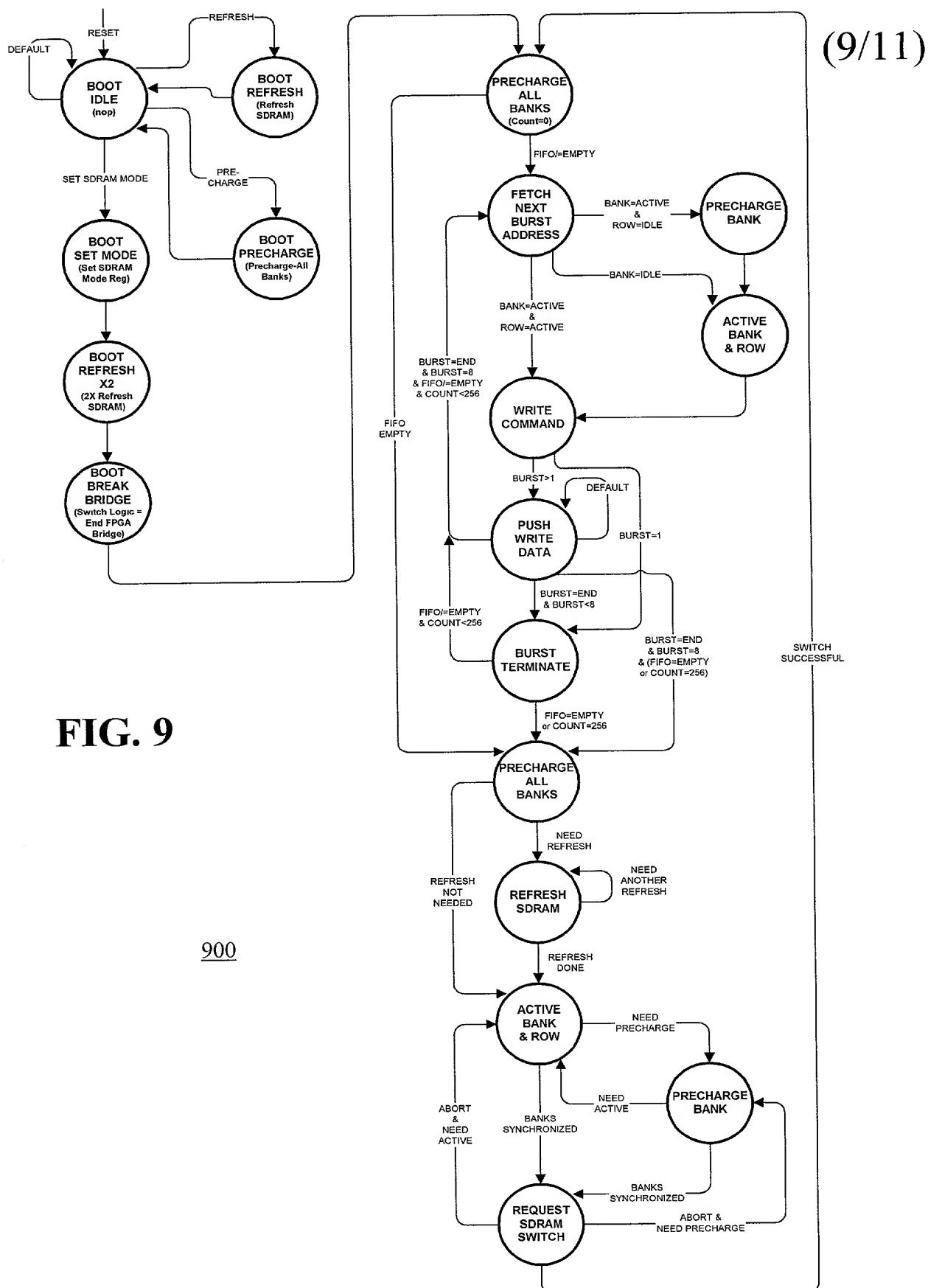


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Attorney Docket No.: 10736/8

FIG. 8

(8/11)



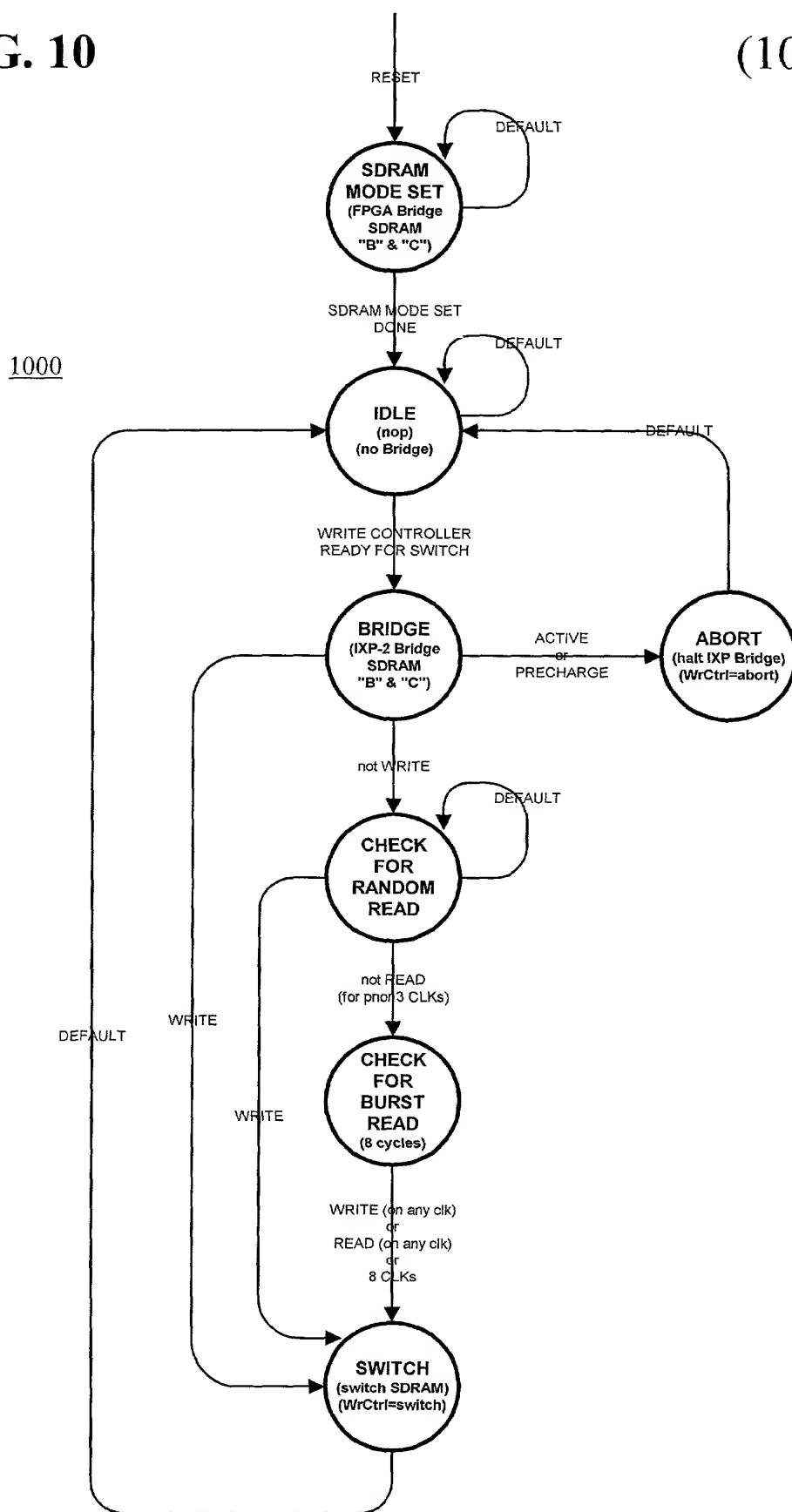


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**FIG. 10**

(10/11)



**FIG. 11**

(11/11)

